

REMARKS/ARGUMENTS

Reconsideration of this application is respectfully requested.

As requested by the Examiner, corrections have been made throughout the specification so as to obviate the Examiner's formality-based objections to the specification.

Similarly, claim 1 has been amended to obviate the claim objections.

In response to the rejection of claims 1-14 under 35 U.S.C. §112, second paragraph, the claims have also been amended so as to put them in compliance with the statute. In all cases but one, the Examiner's suggestions have been adopted. However, with respect to describing the polymer film as "semi-conducting", the applicant believes that it is proper to maintain this accurate description of the polymer film made by the claimed process. In fact, semi-conducting polymer films are well known in the art. If one simply puts the term semi-conducting polymer film into a "google" search, one ends up with 36,700 results. A copy of the first page of such results is attached to demonstrate the fact that applicant has appropriately used the words semi-conductor polymer film to describe the product being made by the claimed process.

Accordingly, this aspect of the Examiner's objection/rejection is respectfully traversed.

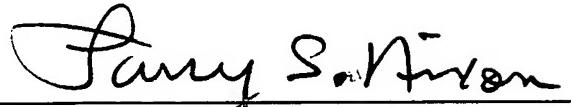
There being no other ground of outstanding objection or rejection, it is assumed that this entire application is now in condition for allowance and a formal Notice to that effect is respectfully solicited.

SUBRAMANIAM et al
Appl. No. 10/731,441
June 30, 2005

Respectfully submitted,

NIXON & VANDERHYE P.C.

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Web

Results 1 - 10 of about 36,700 for semiconducting polymer film. (0.33 seconds)[PDF] METHOD TO ORIENT THIN SEMICONDUCTING POLYMER FILMS TG Bäcklund ...File Format: PDF/Adobe Acrobat - [View as HTML](#)

Ordered **polymer semiconductor films** are in the focus, for example, ... of the **polymer chains** in a **semiconductor thin film** has been the subject of intense ...

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to the cathode causes current to flow through the **polymer film** and light ...

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Semiconducting polymers are part of a broader class of organic materials that ... a thin film of **semiconducting polymer** is deposited on a glass or plastic ...

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Infiltrating **Semiconducting Polymers** Into Self-Assembled Mesoporous Titania ...

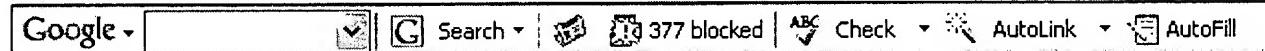
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